

FIG. 1

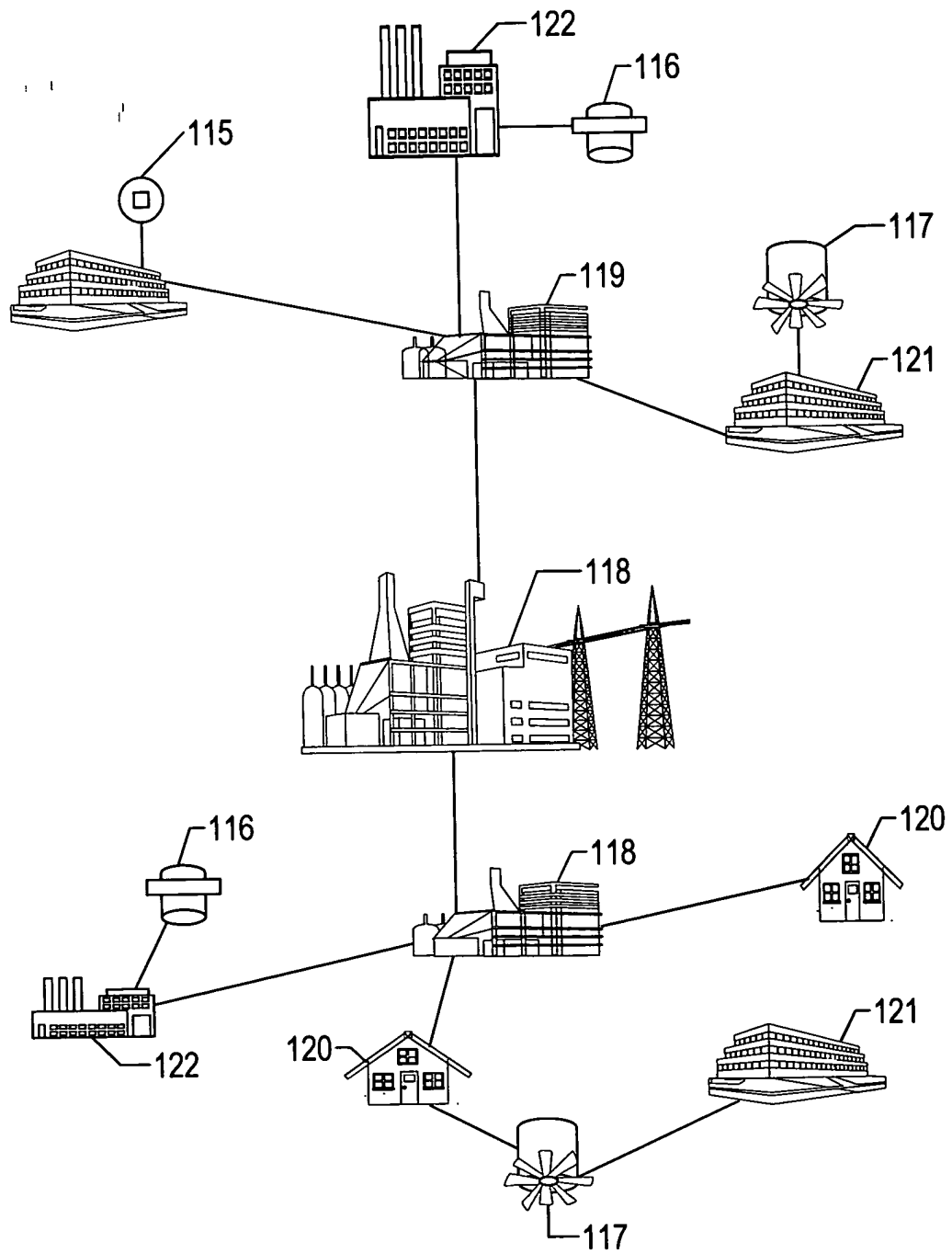


FIG. 2

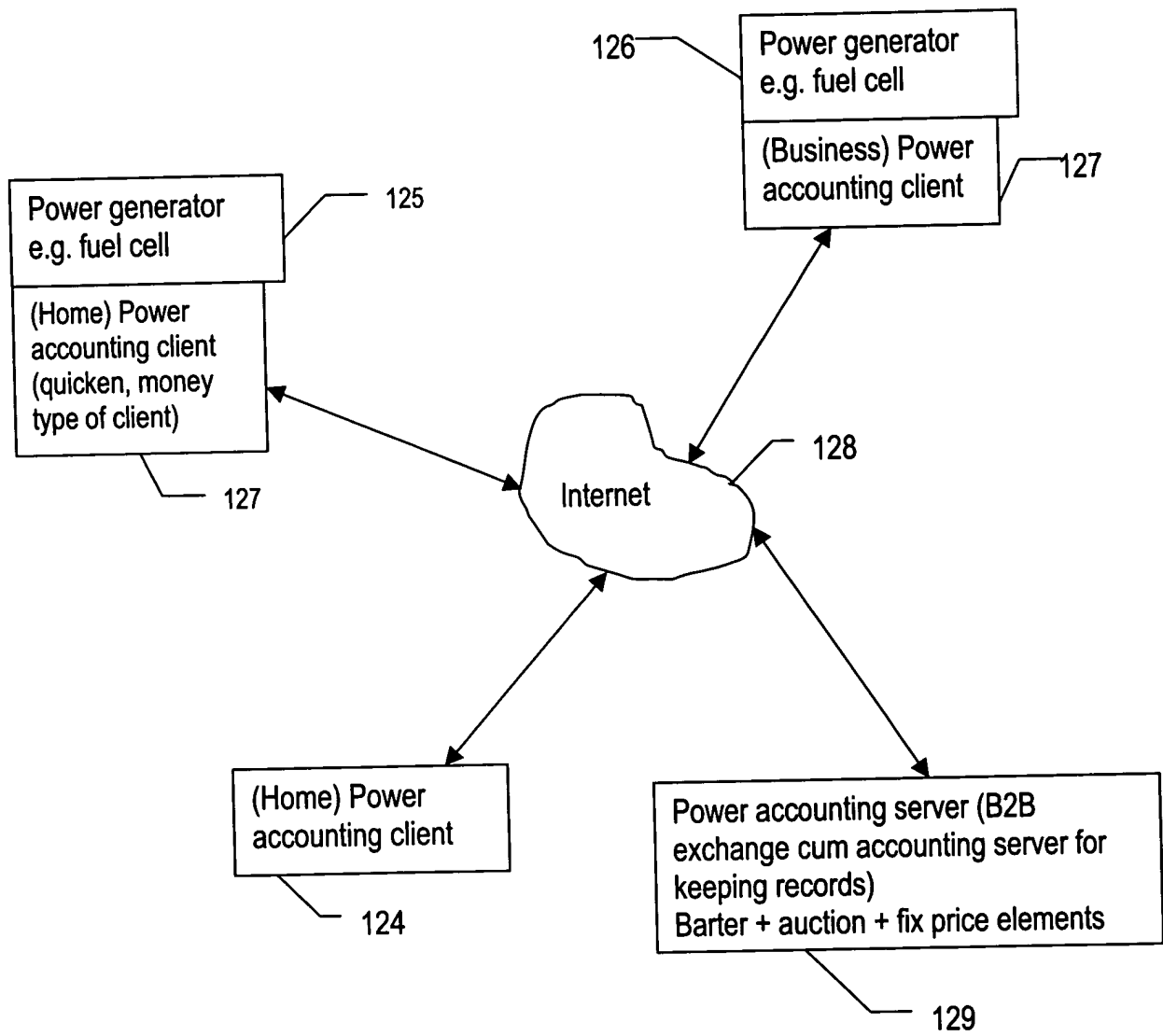
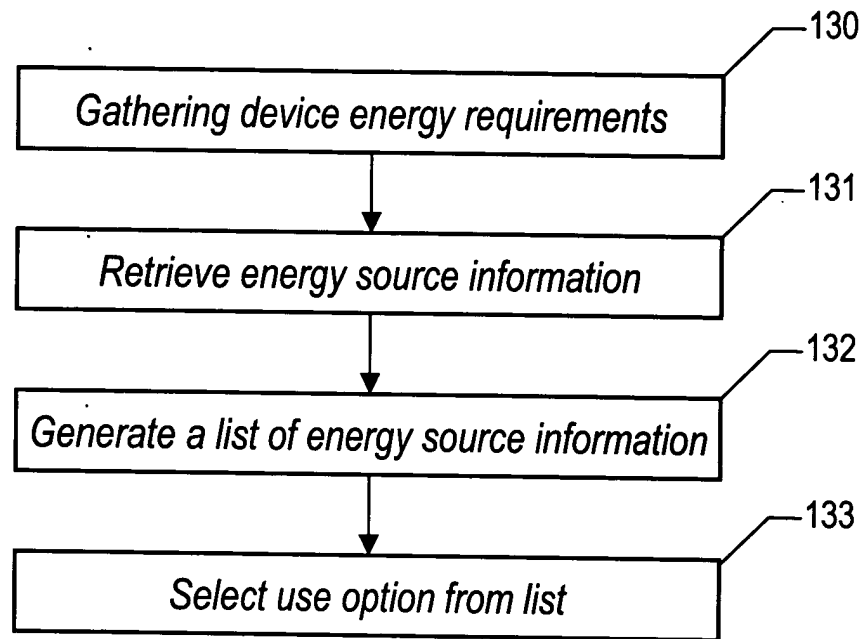


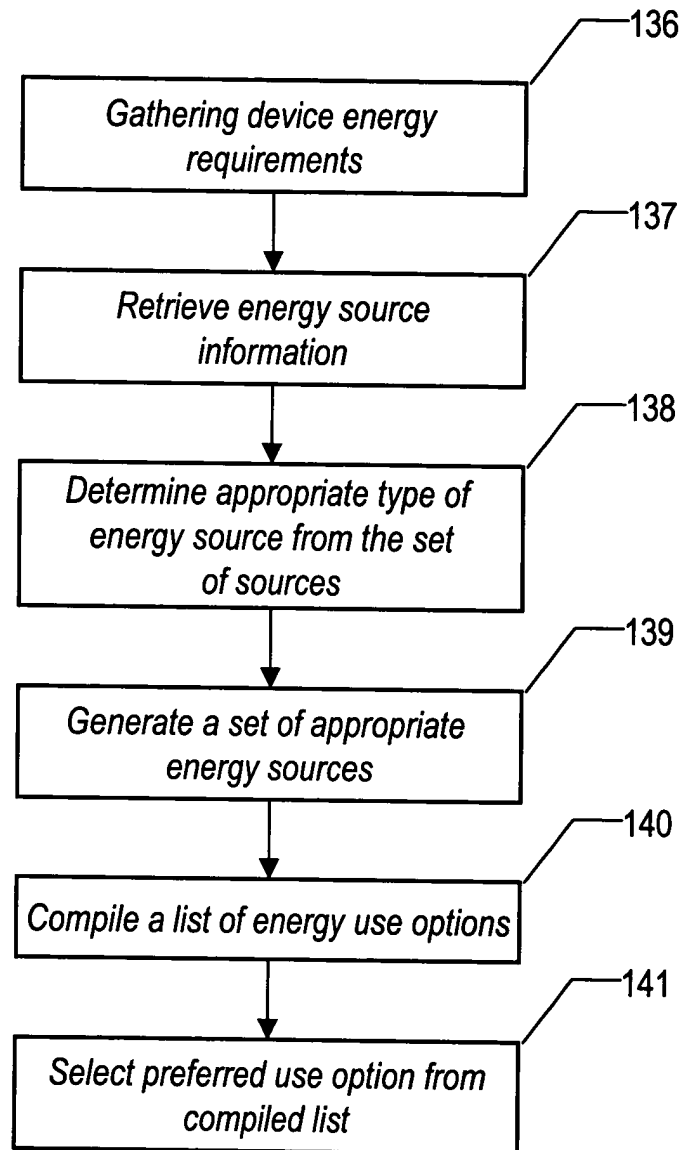
FIG. 3



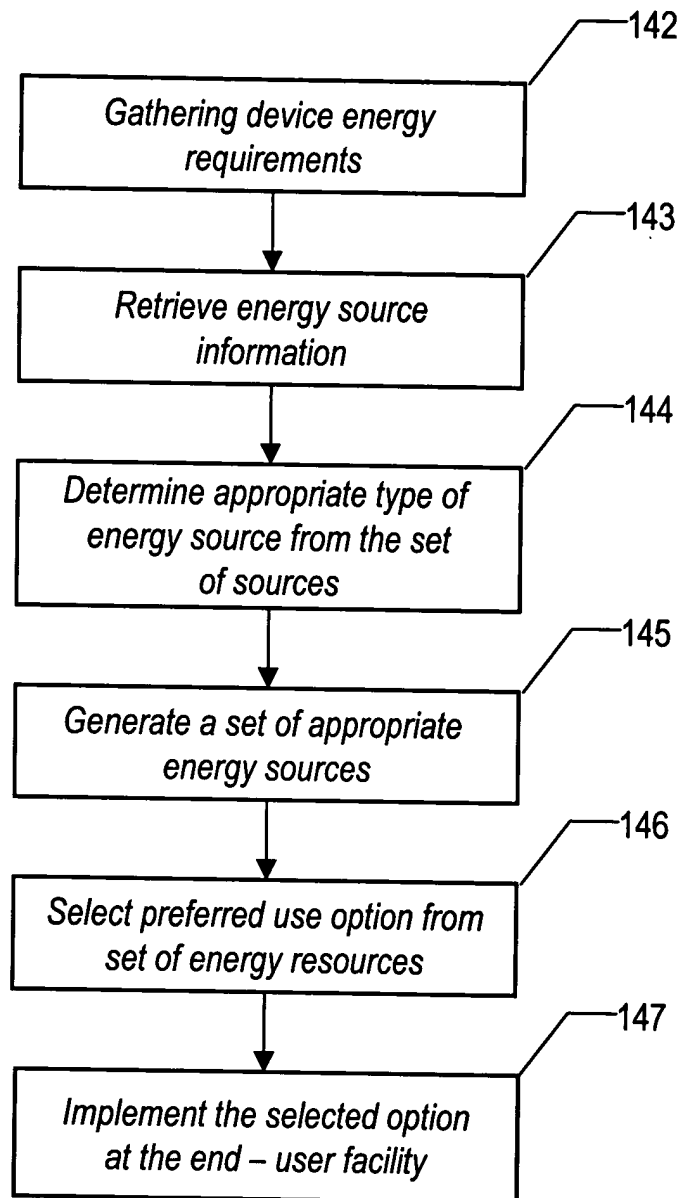
**FIG. 4**

Source 134	Energy Type	Available Quantity	Price	Time Range	Date Available	135
ES1	Natural Gas			11 p.m. – 5 a.m.	6/20	
ES2	Electricity			1 a.m. – 6 a.m.	6/20	
ES3	Electricity			11 p.m. – 6 a.m.	6/20	
ES4	Electricity			1 a.m.- 5 a.m.	6/20	
ES5	Solar Energy			12 noon – 7 p.m.	6/20	
ES6	Natural Gas			1 a.m. – 7 a.m.	6/20	
ES7	Electricity			12:30a.m.- 6 a.m.	6/20	

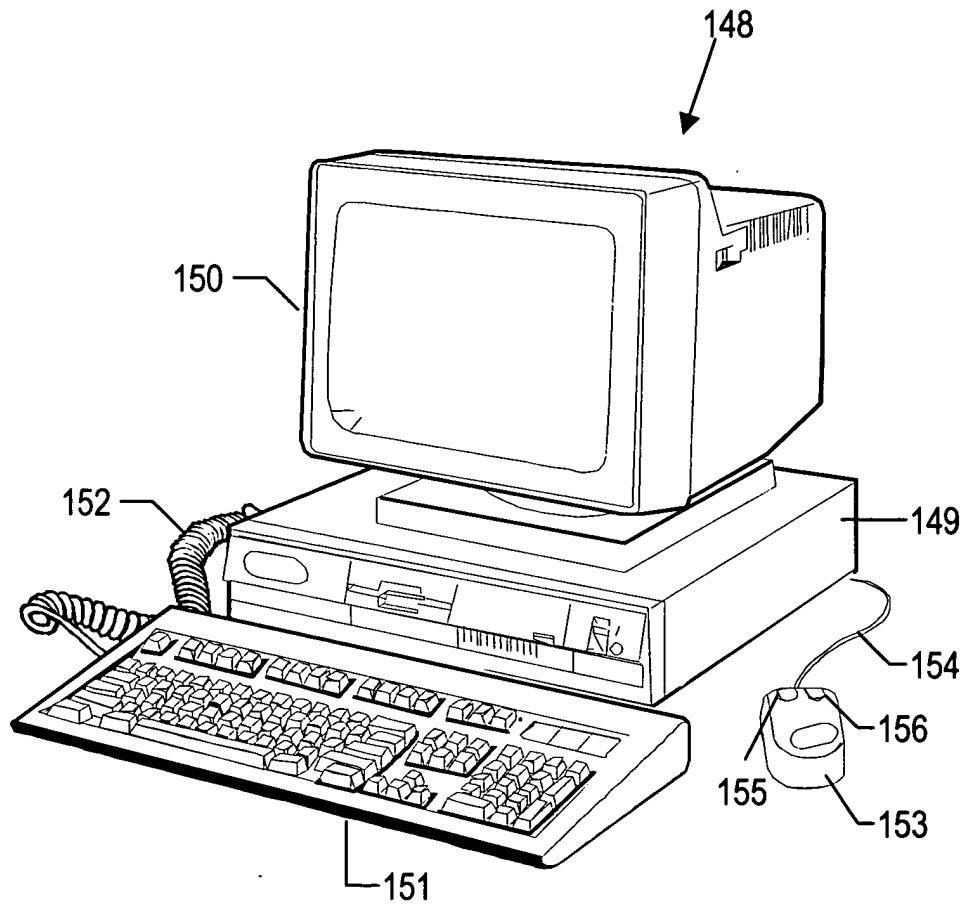
FIG. 5



**FIG. 6**



**FIG. 7**



**FIG. 8**



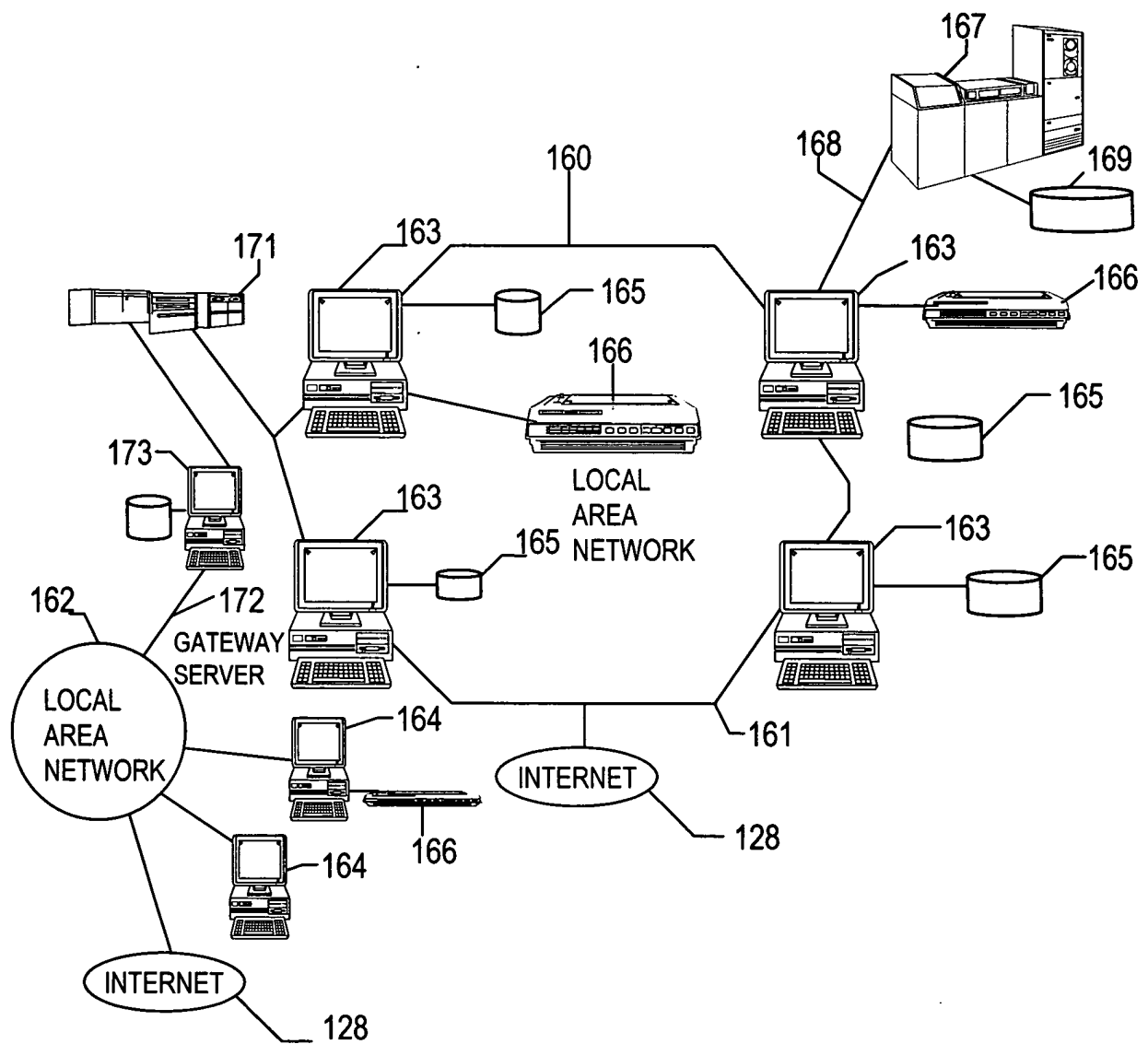
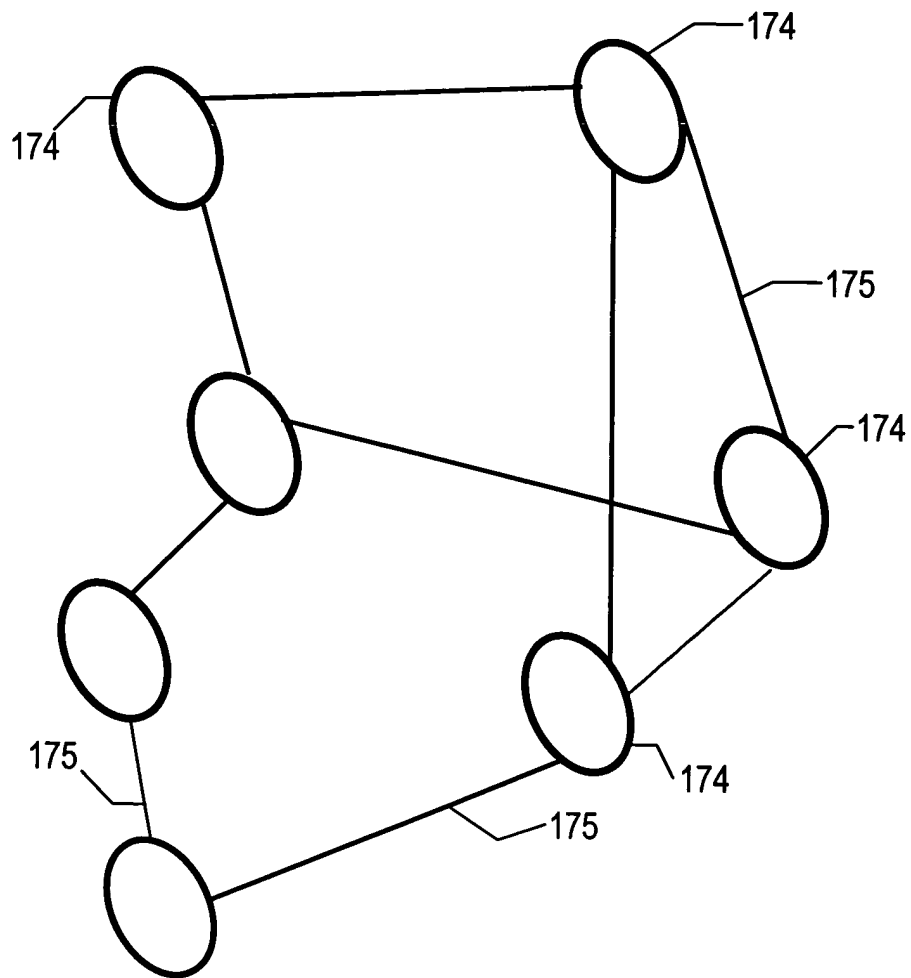
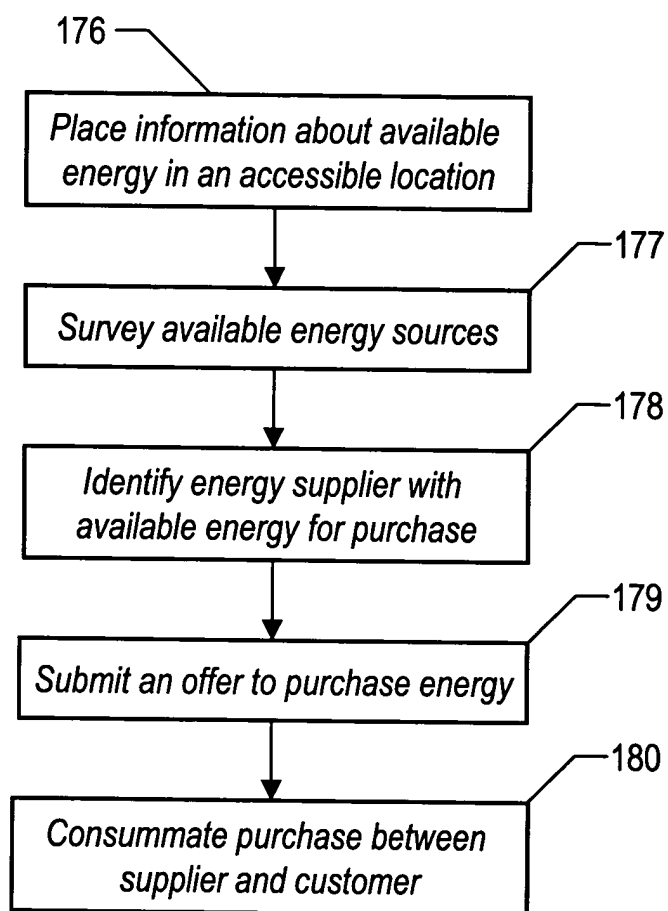


FIG. 9



**FIG. 10**



**FIG. 11**